AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (Original) A polymer having at least a structural unit represented by the following Formula (1):

$$\frac{\left(W\right)_{x} CH_{2} CH_{2} C C}{\left(Z\right)_{y}}$$
(1)

wherein A is a polymer of an olefin having 2 to 20 carbon atoms, the polymer having a weight average molecular weight of 400 to 500,000; R is a hydrogen atom, or an alkyl group or aralkyl group having 1 to 18 carbon atoms; W and Z are each independently an oxygen atom, an NH group or a sulfur atom; and x and y are each 0 or 1, with the proviso that at least one of them is 1.

2. (Original) The polymer according to claim 1,which is a polymer (I) having a structural unit represented by the following Formula (2) as the structural unit represented by Formula (1):

$$\begin{array}{c|c}
 & R \\
 \hline
 & C \\
 & A \\
 & n
\end{array}$$
(2)

wherein A and R are as defined in Formula (1); and n is an integer of 1 or greater.

- 3. (Original) The polymer according to claim 2, which is a polymer having the structural unit represented by Formula (2) and having hydroxyl groups at both terminals.
- 4. (Original) The polymer according to claim 2, which comprises the structural unit represented by Formula (2) and at least one unit selected from the group consisting of the structural units represented by the following Formulas (4), (5) and (6), as the repeating unit:

wherein ${\sf R}^2$ is a divalent hydrocarbon group having 1 to 20 carbon atoms which may contain heteroatoms;

wherein X is an oxygen atom or an NH group; and \mathbb{R}^3 is a divalent hydrocarbon group having 1 to 20 carbon atoms which may contain heteroatoms; and

$$\left(-\mathbf{O} - \mathbf{R}^4 \right) - (6)$$

wherein R⁴ is a divalent hydrocarbon group having 1 to 20 carbon atoms which may contain heteroatoms.

5. (Original) The polymer according to claim 1, which is a polysiloxane compound (II) containing the structural unit represented by the following Formula (2):

$$\left(\begin{array}{c} \mathbf{O} - \mathbf{C} \mathbf{H}_{2} - \mathbf{C} \\ \mathbf{A} \end{array} \right)_{n} \tag{2}$$

wherein A and R are as defined in the above-described Formula (1); and n is an integer of 1 or greater.

6. (Previously Presented) The polymer according to claim 5, wherein the polysiloxane compound is a compound represented by the following Formula (9):

wherein A and R are as defined in the above-described Formula (1); R⁵ and R⁶, which may be identical or different, are each a hydrogen atom, or an alkyl group having 1 to 10 carbon atoms or an aryl group; m is a number from 1 to 3,000; and G

is a hydrogen atom, an alkyl group having 1 to 5 carbon atoms, an alkali metal or a group represented by the following Formula (10):

$$-CH_2-C-OH$$

wherein A and R are as defined in the above Formula (1).

7. (Original) The polymer according to claim 1, which is a polymer (III) represented by the following Formula (14):

$$Y-CH_2-C-X$$

$$A$$
(14)

wherein A and R are as defined in the above Formula (1); X and Y are such that one of them is a hydroxyl group, a polyalkylene glycol group or an acyloxy group, and the other is a group represented by any of the following Formula (15), Formula (16) and Formula (17), a cyano group, a carboxyl group, an ester group or an amide group; and X and Y may be bonded to each other to form a 5-membered ring:

$$-\mathbf{E}-\mathbf{R}^{7} \tag{15}$$

wherein E is an oxygen atom or a sulfur atom; and R⁷ is a hydrogen atom, a hydrocarbon group, an acyl group or a polyalkylene glycol group;

$$\begin{array}{ccc}
\mathsf{R}^8 \\
 & & \\
-\mathsf{N}-\mathsf{R}^9
\end{array} \tag{16}$$

wherein R⁸ and R⁹, which may be identical or different, are each a hydrogen atom, a hydrocarbon group, an acyl group or a polyalkylene glycol group; and

$$\begin{array}{ccc}
 & R^{10} \\
 & C - R^{11} \\
 & R^{12}
\end{array} (17)$$

wherein R¹⁰ to R¹², which may be identical or different, are each a hydrogen atom, a hydrocarbon group, an acyl group, a cyano group, a carboxyl group, an ester group or an amide group.

- 8. (Previously Presented) A composition comprising the polymer according to claim 1.
- 9. (Previously Presented) A resin composition comprising the polymer according to claim 1 and at least one material selected from the group consisting of salts of alkali metals or alkaline earth metals, surfactants, compatibilizing agents and polymer antistatic agents other than a polymer having a structural unit represented by the following Formula (2):

wherein A is a polymer of an olefin having 2 to 20 carbon atoms, the polymer having a weight average molecular weight of 400 to 500,000; R is a hydrogen atom, or an alkyl group or aralkyl group having 1 to 18 carbon atoms; and n is an integer of 1 or greater.

- 10. (Previously Presented) A resin composition comprising the polymer according to claim 1 and other thermoplastic resin.
- 11. (Previously Presented) A resin composition containing the polymer according to claim 1 and other thermoplastic resin, and further at least one material selected from the group consisting of salts of alkali metals or alkaline earth metals, surfactants, compatibilizing agents and polymer antistatic agents other than a polymer having a structural unit represented by the following Formula (2):

$$\left(\begin{array}{c} \mathbf{R} \\ \mathbf{O} - \mathbf{CH_2} - \mathbf{C} \\ \mathbf{A} \end{array} \right) \qquad (2)$$

wherein A is a polymer of an olefin having 2 to 20 carbon atoms, the polymer having a weight average molecular weight of 400 to 500,000; R is a hydrogen atom, or an alkyl group or aralkyl group having 1 to 18 carbon atoms; and n is an integer of 1 or greater.

- 12. (Previously Presented) An antistatic agent containing the polymer according to claim 1.
- 13. (Previously Presented) An adhesive containing the polymer according to claim 1.
- 14. (Previously Presented) A coating composition containing the polymer according to claim 1.
- 15. (Previously Presented) A molded product formed by molding the composition containing the polymer according to claim 1.
- 16. (Previously Presented) A molded product obtained by coating or printing on a molded product formed by molding a composition containing the polymer according to claim 1.
- 17. (Previously Presented) A cosmetic material containing the polymer according to claim 1.
- 18. (Previously Presented) A releasing agent for toner containing the polymer according to claim 1.
- 19. (Previously Presented) A pigment dispersant containing the polymer according to claim 1.

- 20. (Previously Presented) A lubricant for vinyl chloride resins, containing the polymer according to claim 1.
- 21. (Previously Presented) An emulsion composition containing the polymer according to claim 1.
- 22. (Currently Amended) An oxygen supplementing trapping composition containing the polymer according to claim 1.